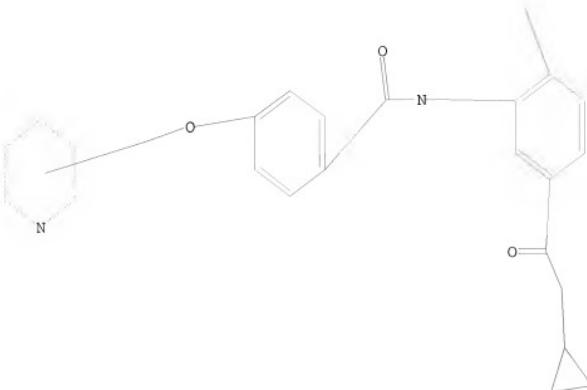


L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 14:28:44 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 7 TO ITERATE

100.0% PROCESSED 7 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
PROJECTED ITERATIONS: 7 TO 298
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 ful

FULL SEARCH INITIATED 14:28:55 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 211 TO ITERATE

100.0% PROCESSED 211 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

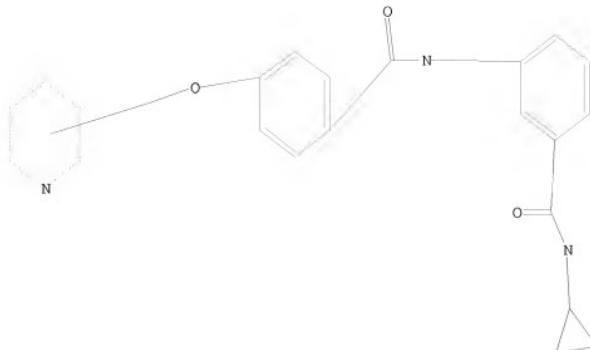
L3 0 SEA SSS FUL L1

=>

Uploading C:\Program Files\STNEXP\Queries\rkc305f.str

L4 STRUCTURE UPLOADED

=> d
L4 HAS NO ANSWERS
L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 14 ful
FULL SEARCH INITIATED 14:32:14 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3005 TO ITERATE

100.0% PROCESSED 3005 ITERATIONS 36 ANSWERS
SEARCH TIME: 00.00.01

L5 36 SEA SSS FUL L4

=> fil caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
385.53 385.75

FILE 'CAPLUS' ENTERED AT 14:32:23 ON 24 FEB 2010
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Feb 2010 VOL 152 ISS 9

FILE LAST UPDATED: 23 Feb 2010 (20100223/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2009

CAPLUS now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15
L6 2 L5

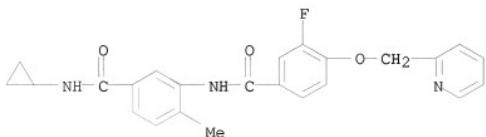
=> d 1-2 bib abs hitstr

L6 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN
AN 2009:1260162 CAPLUS
DN 151:433723
TI Pharmaceutical depot comprising N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(pyridin-2-ylmethoxy)benzamide
IN Bateman, Nicola Frances; Macfaul, Philip Alexander; Nash, Ian Alun
PA AstraZeneca AB, Swed.; AstraZeneca UK Limited
SO PCT Int. Appl., 29pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2009125226	A1	20091015	WO 2009-GB50353	20090409	
	W: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW					
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM					
	US 20090281150	A1	20091112	US 2009-420349	20090408	
PRAI US	2008-43491P	P	20080409			
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT						
AB	A pharmaceutical depot is disclosed comprising (i) N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(pyridin-2-ylmethoxy)benzamide, or a pharmaceutically-acceptable salt thereof, as a pharmaceutical agent (PA) and (ii) a polymer which degrades to create an acidic microclimate, wherein the PA is released from the polymer upon polymer degradation					
IT	857354-49-5					
	RL: PEP (Physical, engineering or chemical process); THU (Therapeutic use); BIOL (Biological study); PROC (Process); USES (Uses)					
	pharmaceutical depot comprising					
	N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(pyridin-2-ylmethoxy)benzamide)					

RN 857354-49-5 CAPLUS
CN Benzanide, N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(2-pyridinylmethoxy)- (CA INDEX NAME)



RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6	ANSWER 2 OF 2	CAPLUS	COPYRIGHT 2010 ACS on STN		
AN	2005:588911	CAPLUS			
DN	143:115353				
TI	Benzamide derivatives bearing a cyclopropylaminoacarbonyl substituent useful as cytokine inhibitors				
IN	Brown, Dearg Sutherland; Cumming, John Graham; Nash, Ian Alun				
PA	Astrazeneca AB, Swed.; Astrazeneca UK Limited				
SO	PCT Int. Appl., 88 pp.				
	CODEN: PIXXD2				
DT	Patent				
LA	English				
FAN.CNT 1					
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005061465	A1	20050707	WO 2004-GB5241	20041215
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU	2004303579	A1	20050707	AU 2004-303579	20041215
AU	2004303579	B2	20080403		
CA	2547617	A1	20050707	CA 2004-2547617	20041215
EP	1699766	A1	20060913	EP 2004-806056	20041215
	R: AI, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU				
CN	1918134	A	20070221	CN 2004-80041887	20041215
BR	2004017844	A	20070417	BR 2004-17844	20041215
JP	2007516979	T	20070628	JP 2006-544544	20041215
NZ	547998	A	20090331	NZ 2004-547998	20041215
MX	2006006660	A	20060811	MX 2006-6660	20060612
ZA	2006004973	A	20070530	ZA 2006-4973	20060615
KR	2006123352	A	20061201	KR 2006-712125	20060619
IN	2006DN03812	A	20070713	IN 2006-DN3812	20060703
NO	2006003330	A	20060914	NO 2006-3330	20060718
US	20070135440	A1	20070614	US 2006-581305	20061012

PRAI GB 2003-29572

A 20031220

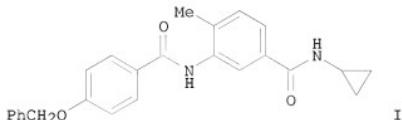
WO 2004-GB5241

W 20041215

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OS CASREACT 143:115353; MARPAT 143:115353

GI



AB The invention concerns a the title compds., or pharmaceutically-acceptable salts; processes for their preparation, pharmaceutical compns. containing them and

their use in the treatment of diseases or medical conditions mediated by cytokines. E.g., I was prepared from 4-benzyloxybenzoic acid and 3-amino-N-cyclopropyl-4-methylbenzamide. Biol. assays include p38 kinase inhibitory, TNF-inhibitory and antiarthritic effects of the compds.

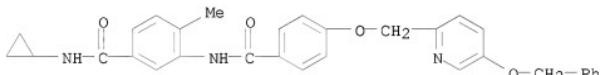
IT 857355-28-3P 857355-36-3P 857355-37-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(benzamide derivs. bearing a cyclopropylaminoacarbonyl substituent useful as cytokine inhibitors)

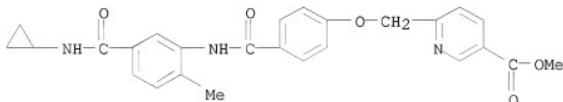
RN 857355-28-3 CAPLUS

CN Benzanide, N-cyclopropyl-4-methyl-3-[(4-[(5-(phenylmethoxy)-2-pyridinyl]methoxy]benzoyl)amino]- (CA INDEX NAME)



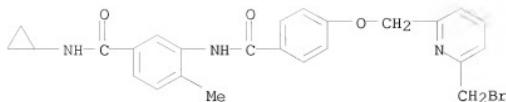
RN 857355-36-3 CAPLUS

CN 3-Pyridinecarboxylic acid, 6-[(4-[(5-[(cyclopropylamino)carbonyl]-2-methylphenyl]amino]carbonyl)phenoxy]methyl-, methyl ester (CA INDEX NAME)



RN 857355-37-4 CAPLUS

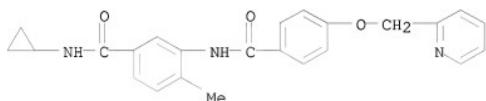
CN Benzanide, 3-[(4-[(6-(bromomethyl)-2-pyridinyl]methoxy]benzoyl)amino]-N-cyclopropyl-4-methyl- (CA INDEX NAME)



IT 857354-24-6P 857354-49-5P 857354-72-4P
 857355-00-1P

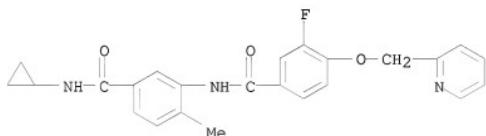
RL: RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use);
 BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent);
 USES (Uses)
 (benzamide derivs. bearing a cyclopropylaminoacarbonyl substituent
 useful as cytokine inhibitors)

RN 857354-24-6 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[{4-(2-pyridinylmethoxy)benzoyl]amino}-
 (CA INDEX NAME)



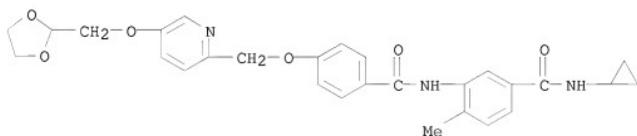
RN 857354-49-5 CAPLUS

CN Benzamide, N-[5-((cyclopropylamino)carbonyl)-2-methylphenyl]-3-fluoro-4-(2-pyridinylmethoxy)- (CA INDEX NAME)



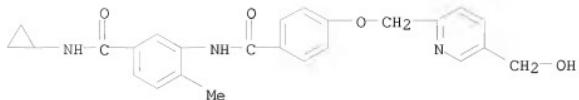
RN 857354-72-4 CAPLUS

CN Benzamide, N-cyclopropyl-3-[{4-[{5-(1,3-dioxolan-2-ylmethoxy)-2-pyridinyl]methoxy}benzoyl]amino]-4-methyl- (CA INDEX NAME)



RN 857355-00-1 CAPLUS

CN Benzamide, N-cyclopropyl-3-[{4-[{5-(hydroxymethyl)-2-pyridinyl]methoxy}benzoyl]amino]-4-methyl- (CA INDEX NAME)

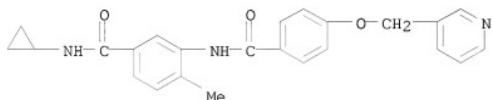


IT 857354-26-8P 857354-41-7P 857354-43-9P
 857354-55-3P 857354-58-6P 857354-59-7P
 857354-61-1P 857354-62-2P 857354-63-3P
 857354-65-5P 857354-70-2P 857354-71-3P
 857354-73-5P 857354-99-5P 857355-01-2P
 857355-02-3P 857355-03-4P 857355-04-5P
 857355-05-6P 857355-06-7P 857355-07-8P
 857355-08-9P 857355-09-0P 857355-13-6P
 857355-14-7P 857355-15-8P 857355-16-9P
 857355-17-0P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (benzamide derivs. bearing a cyclopropylaminoacarbonyl substituent useful as cytokine inhibitors)

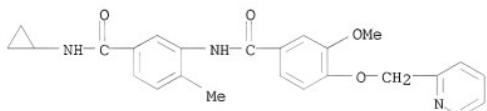
RN 857354-26-8 CAPLUS

CN Benzanide, N-cyclopropyl-4-methyl-3-[(4-(3-pyridinylmethoxy)benzoyl]amino]-
 (CA INDEX NAME)



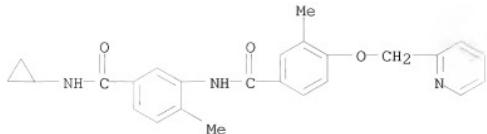
RN 857354-41-7 CAPLUS

CN Benzanide, N-[5-((cyclopropylamino)carbonyl)-2-methylphenyl]-3-methoxy-4-(2-pyridinylmethoxy)- (CA INDEX NAME)

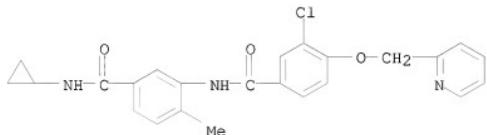


RN 857354-43-9 CAPLUS

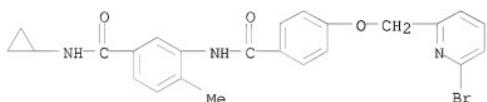
CN Benzanide, N-[5-((cyclopropylamino)carbonyl)-2-methylphenyl]-3-methyl-4-(2-pyridinylmethoxy)- (CA INDEX NAME)



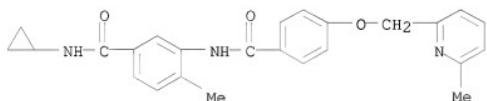
RN 857354-55-3 CAPLUS
 CN Benzanide, 3-chloro-N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-4-(2-pyridinylmethoxy)- (CA INDEX NAME)



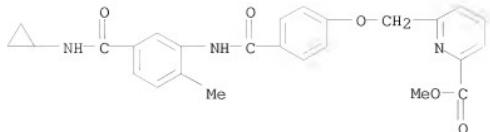
RN 857354-58-6 CAPLUS
 CN Benzanide, 3-[(4-[(6-bromo-2-pyridinyl)methoxy]benzoyl)amino]-N-cyclopropyl-4-methyl- (CA INDEX NAME)



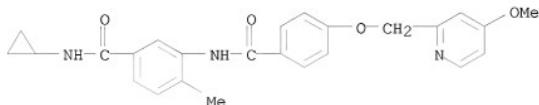
RN 857354-59-7 CAPLUS
 CN Benzanide, N-cyclopropyl-4-methyl-3-[(4-[(6-methyl-2-pyridinyl)methoxy]benzoyl)amino]- (CA INDEX NAME)



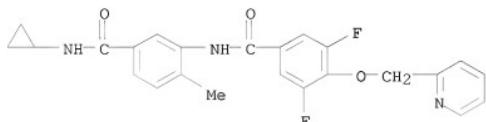
RN 857354-61-1 CAPLUS
 CN 2-Pyridinecarboxylic acid, 6-[[4-[[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]amino]carbonyl]phenoxy]methyl-, methyl ester (CA INDEX NAME)



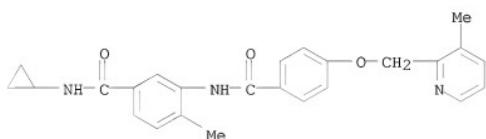
RN 857354-62-2 CAPLUS
 CN Benzamide, N-cyclopropyl-3-[(4-[(4-methoxy-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



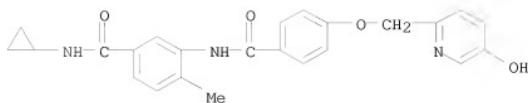
RN 857354-63-3 CAPLUS
 CN Benzamide, N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3,5-difluoro-4-(2-pyridinylmethoxy)- (CA INDEX NAME)



RN 857354-65-5 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-[(3-methyl-2-pyridinyl)methoxy]benzoyl)amino]- (CA INDEX NAME)

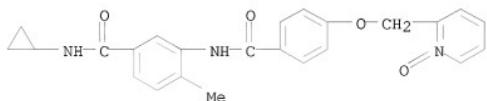


RN 857354-70-2 CAPLUS
 CN Benzamide, N-cyclopropyl-3-[(4-[(5-hydroxy-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl-, hydrobromide (1:1) (CA INDEX NAME)



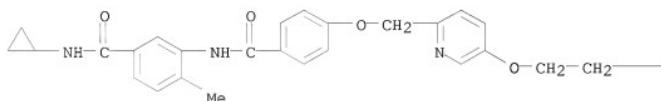
● HBr

RN 857354-71-3 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-[(1-oxido-2-pyridinyl)methoxy]benzoyl)amino]- (CA INDEX NAME)



RN 857354-73-5 CAPLUS
 CN Benzamide, N-cyclopropyl-3-[(4-[(5-[2-(dimethylamino)ethoxy]-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)

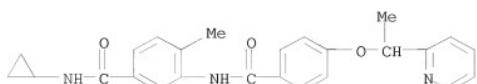
PAGE 1-A



PAGE 1-B

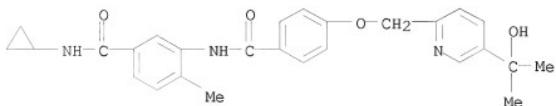
— NMe₂

RN 857354-99-5 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-[(1-(2-pyridinyl)ethoxy)benzoyl]amino)- (CA INDEX NAME)



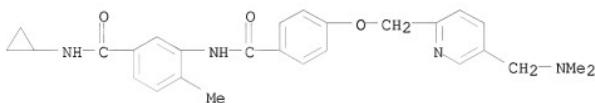
RN 857355-01-2 CAPLUS

CN Benzamide, N-cyclopropyl-3-[(4-[(5-(1-hydroxy-1-methylethyl)-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



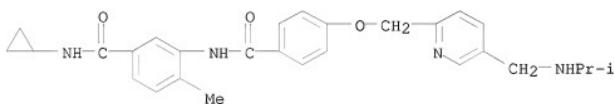
RN 857355-02-3 CAPLUS

CN Benzamide, N-cyclopropyl-3-[(4-[(5-(dimethylamino)methyl)-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



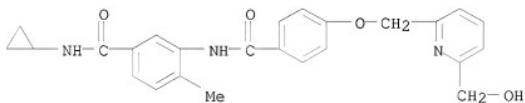
RN 857355-03-4 CAPLUS

CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-[(5-[(1-methylethyl)amino)methyl]-2-pyridinyl)methoxy]benzoyl)amino]- (CA INDEX NAME)



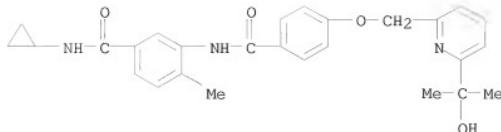
RN 857355-04-5 CAPLUS

CN Benzamide, N-cyclopropyl-3-[(4-[(6-(hydroxymethyl)-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



RN 857355-05-6 CAPLUS

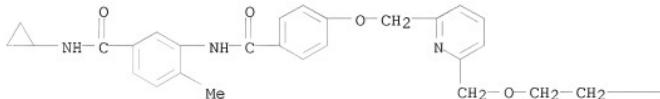
CN Benzamide, N-cyclopropyl-3-[(4-[(6-(1-hydroxy-1-methylethyl)-2-pyridinyl)methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



RN 857355-06-7 CAPLUS

CN Benzanide, N-cyclopropyl-3-[(4-[(6-[(2-(diethylamino)ethoxy]methyl)-2-pyridinyl]methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)

PAGE 1-A



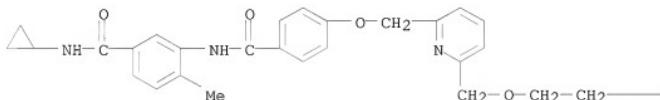
PAGE 1-B

— NEt₂

RN 857355-07-8 CAPLUS

CN Benzanide, N-cyclopropyl-3-[(4-[(6-[(2-(dimethylamino)ethoxy]methyl)-2-pyridinyl]methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)

PAGE 1-A

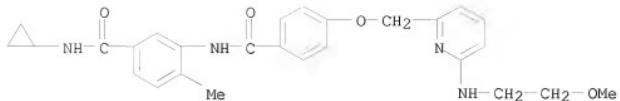


PAGE 1-B

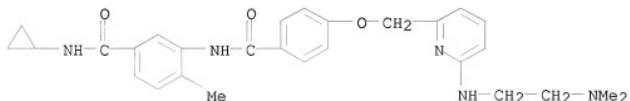
— NMe₂

RN 857355-08-9 CAPLUS

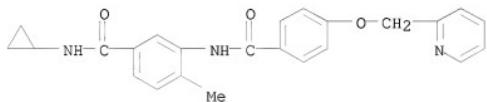
CN Benzanide, N-cyclopropyl-3-[(4-[(6-[(2-methoxyethyl)amino]-2-pyridinyl]methoxy]benzoyl)amino]-4-methyl- (CA INDEX NAME)



RN 857355-09-0 CAPLUS
 CN Benzamide, N-cyclopropyl-3-[(4-[(6-[[2-(dimethylamino)ethyl]amino]-2-pyridinyl)methoxy]benzoyl]amino]-4-methyl- (CA INDEX NAME)



RN 857355-13-6 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-(2-pyridinylmethoxy)benzoyl]amino]-, hydrochloride (1:1) (CA INDEX NAME)

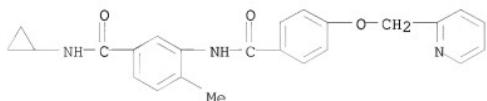


● HCl

RN 857355-14-7 CAPLUS
 CN Benzamide, N-cyclopropyl-4-methyl-3-[(4-(2-pyridinylmethoxy)benzoyl]amino]-, sulfate (1:1) (CA INDEX NAME)

CM 1

CRN 857354-24-6
 CMF C24 H23 N3 O3

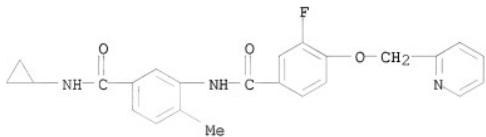


CM 2

CRN 7664-93-9
CMF H₂ O₄ S

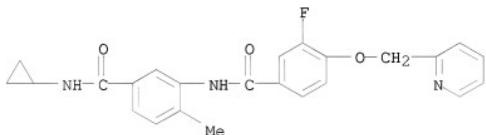


RN 857355-15-8 CAPLUS
CN Benzamide, N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(2-pyridinylmethoxy)-, hydrochloride (1:1) (CA INDEX NAME)



● HCl

RN 857355-16-9 CAPLUS
CN Benzamide, N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(2-pyridinylmethoxy)-, hydrobromide (1:1) (CA INDEX NAME)

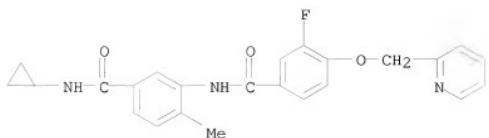


● HBr

RN 857355-17-0 CAPLUS
CN Benzamide, N-[5-[(cyclopropylamino)carbonyl]-2-methylphenyl]-3-fluoro-4-(2-pyridinylmethoxy)-, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 857354-49-5
CME C24 H22 F N3 O3



CM 2

CRN 75-75-2
CMF C H4 O3 S

